2024 China Aluminum Week

Oct. 21-25, Kunming Yunan Conference Hotel

Kunming city, Yunnan province

As an important platform for international industrial cooperation, trade and investment, technology exchange and market analysis, 2024 China Aluminum Week is scheduled to be held in Kunming, Yunnan during October 21-25. The event will focus on international cooperation, green and low-carbon development, expanding applications, leading technologies, market dynamics, and other aspects.

2024 China Aluminum Week comprises of China Aluminum Forum, Seminar on Carbon and Aluminum Auxiliary Materials Market, China Green Aluminum Valley Conference and Pan Pacific Aluminum Summit. The event will organize delegates visit the key industrial park in Yunnan. At the same time, to promote upgrading of technology and equipment in aluminum industry, and display cutting-edge technological innovation achievements, China Aluminum Industry Chain Technology and Equipment Exhibition will be held during the event.



Introduction of China Aluminum Week

China Aluminum Week is an international conference for the global aluminum industry, which is developed from China Aluminum Forum that had been held since 2002. China Aluminum Week upholds the principle of Communication, Cooperation, Mutual benefit and Win-win, and builds a long-term cooperation platform for global aluminum industry in terms of resources, production, consumption, market, trade, technology, environmental protection and so on. More than a thousand of delegates of the global aluminum industry attend the conference and gather together each year, making it an annual great international event with authoritative, forward-looking and wide-ranging characteristics.

2

Agenda

Date	Time	Activities	
Oct. 21	12:00-22:00	Registration	
Oct. 22	08:30-22:00	Registration	
	08:30-12:00	Seminar on Carbon and Aluminum Auxiliary Materials Market	
	14:00-17:30	2024 China Green Aluminum Valley Conference	
Oct. 23	09:00-16:50	Opening ceremony and 2024 China Aluminum Forum	
	18:30-21:00	Pan Pacific Aluminum Business Buffet	
Oct. 24	09:00-12:00	Pan Pacific	CEO Dialogue
	14:00-17:00	Aluminum	Market salon
		Summit	Technology& Equipment Salon
Oct. 25	Field trip		

3

Registration

Ms. Zhang Qi, Tel: +86-10-63978092-8133, Email: zhangqi@antaike.com Ms. YuanYuan, Tel: +86-10-63978092-8151, Email: yuanyuan@antaike.com



2024 China Aluminum Week

Oct. 21-25, Kunming Yunan Conference Hotel Kunming city, Yunnan province

Day one: Oct. 22

Seminar on Carbon and Aluminum Auxiliary Materials Market

Hosted by: Beijing Antaike Information Co., Ltd-

Aluminum Carbon Branch of China Nonferrous Metals Industry Association

Jiangsu Zhongshang Carbon Research Institute Co., Ltd.

- Opening Speeches (08:30-09:00)
- Keynote Speeches (09:00-12:00)

High quality prebaked anode helps aluminum industry save energy and reduce carbon

Carbon emission accounting in the production process of aluminum anode

Graphitized cathode-core path for energy saving and carbon reduction in electrolytic aluminum production

Market outlook for carbon used in aluminum smelting in 2024

2024 China Green Aluminum Valley Conference

Host: People's Government of Wenshan Prefecture

- Opening Speeches (14:00-14:30)
- Keynote Speeches (14:30-17:30)

Products low-carbon certification has been launched, green aluminum in Yunnan has great potential

Current situation and new ideas for development of China's aluminum fabrication industry

Integrated development of secondary aluminum and aluminum fabrication

Consumption structure upgrading is accelerating, market outlook for the new trio sectors

Depth analysis of big data on the flow of aluminum products and investment opportunities in Yunnan

Day two: Oct. 23

Opening Ceremony & China Aluminum Forum

Time: 09:00-16:50

Host: China Nonferrous Metals Industry Association

- Opening Ceremony Speech
- Keynote Speeches

Accelerate cultivation of new quality productivity and promote the high-quality development of aluminum industry

Outlook for global macroeconomy and commodity market

Scientific and technological innovation cultivates new driving forces for sustainable development of China's aluminum industry

Integration of power generation, grid, load and storage helps aluminum industry to become green and low carbonization

Proactively cultivate automotive lightweight terminal market

Research on global commodity market cycle

Tap the market potential of Southeast Asia by taking advantage of location

Report on carbon emission in China's aluminum industry

Pan Pacific Aluminum Summit Business Buffet

Time: 18:30-21:00

Host: Beijing Antaike Information Co., Ltd

Day three: Oct. 24

Pan Pacific Aluminum Industry Summit

Host: Beijing Antaike Information Co., Ltd

CEO Dialogue (09:00-12:00)

Resource security, how to optimize the global distribution of bauxite resources?

Resource development, how to use aluminum resource under coal mines/high aluminum coal ash with high value?

End- to- end recycling, how to achieve high-value utilization of aluminum scrap?

Scientific and technological innovation, how to create new quality productivity in the aluminum industry?

Green development, how to promote green and low-carbon development? Stabilize exports, how to expand overseas markets?

Market Salon (14:00-17:00)

Alumina: keynote speeches, salon exchange

Primary aluminum: keynote speeches, salon exchange

Technology& Equipment Salon (14:00-17:00)

Report on intelligent technology

Utilization of renewable energy

Report on digital twin technology for electrolytic aluminum production

Flexible electrolysis and waste heat recovery technology

Innovation in energy management systems

Day four: Oct. 25

Field trip

Route 1: Green Aluminum Industry Demonstration Park of Luxi County

Route 2: Yanshan Industrial Park of Wenshan Prefecture

Date: Oct. 22-24

China Aluminum Industry Technology & Equipment Exhibition (CATE)